Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20040109328").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/11 11:13
S2	6	wo-2004010512-$.DID. wo-2004009737-$.DID. wo-2004009577-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/12 10:36
S3	7	(("20030199710") or ("20020137976") or ("20030097032") or ("20030100808") or ("6812371") or ("20020177743") or ("6783589") or ("20020177743")).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/08 19:10
S4	1	wo-2003005006-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/09 17:46
S5	1	2003-302987.NRAN.	DERWENT	OR	OFF	2005/01/25 15:49
S6	95	$triamant$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/13 11:41
No S7	2577	$diamant$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/13 12:07
S8	11	$diamant$ and "526"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/08 18:40
S9	43	$diamant$ and "525"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/13 12:05
S10	9	$diamant$ and "522"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/13 12:07
No S11	5	diamant$ and "522"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/13 12:07
No S12	2599	diamant$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/13 12:07

✓	S13	20	diamantyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/13 12:18
✓	S14	0	triamantyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/13 12:18
✓	S15	7	526/279-284.ccls. and $diadamant$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/13 12:44
Yes	S16	0	526/279-284.ccls. and $diaminoid$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/13 12:43
NO	S17	4914	526/279-284.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/13 12:44
✓	S18	227	526/279-284.ccls. and adamant$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/13 12:44
✓	S19	3	$diamant$ same hydrophilic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/08 19:18
✓	S20	1	2005-330623.NRAN.	DERWENT	OR	OFF	2005/06/08 18:41
✓	S21	0	("$adamant$").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/08 19:10
NO	S22	19297	adamant$	US-PGPUB; USPAT	OR	OFF	2005/06/08 19:11
NO	S23	1144	adamant$ same (acrylate methacrylate)	US-PGPUB; USPAT	OR	OFF	2005/06/08 19:11
NO	S24	997	adamant$ near10 (acrylate methacrylate)	US-PGPUB; USPAT	OR	OFF	2005/06/08 19:11
NO	S25	212501	adamant$ near10 (acrylate methacrylate) near "10" hydroxyL	US-PGPUB; USPAT	OR	OFF	2005/06/08 19:12
✓	S26	17	adamant$ near10 (acrylate methacrylate) near10 hydroxyL	US-PGPUB; USPAT	OR	OFF	2005/06/08 19:12
NO	S31	2614	$diamant$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/08 19:21

S32	14	$diamant$ and "430"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/08 19:21
S33	1	("20050074690").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/06 09:42
S34	2	us-20020177743-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/06 11:15
S35	1	2002-636516.NRAN.	DERWENT	OR	OFF	2005/09/06 11:14
S37	1	wo-200257201-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/06 11:16
S41	1	wo-200257201-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/06 11:30
S47	1	wo-200257202-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/06 12:07
S48	1	2002-643312.NRAN.	DERWENT	OR	OFF	2005/09/06 12:07
S49	87	("20010003640"|"20010014428"|"20010016298"|"20010026901"|"20020016516"|"20020037472"|"20020048720"|"20020076543"|"20020099147"|"20020120090"|"20020123010"|"20020169266"|"20020177743"|"20020182360"|"20020182534"|"20020187420"|"20030008241"|"20030017415"|"20030017635"|"20030031789"|"20030031949"|"20030031950"|"20030044717"|"20030044718"|"20030059710"|"20030064327"|"20030068585"|"20030073027"|"20030077540"|"20030102285"|"20030105264"|"20030108809"|"20030123010"|"20030134225"|"20030148206"|"20030148210"|"20050100819"|"20050112494"|"5166313"|"5399647"|"5566518"|"5621019"|"5691111"|"5756850"|"5929271"|"6013416"|"6042991"|"6071670"|"6077644"|"6087063"|"6103445"|"6114085"|"6124074"|"6136501"|"6200724"|"6200728"|"6225119"|"6225476"|"6238442"|"6245485"|"6251569"|"6268106"|"6291130"|"6303266"|"6306554"|"6313327"|"6344590"|"6380270"|"6383713"|"6388101"|"6391590"|"6403280"|"6403823"|"6416925"|"6440636"|"6462418"|"6465137"|"6479211"|"6486330"|"6492086"|"6498226"|"6517991"|"6548221"|"6552143"|"6555289"|"6562554"|"6566038").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/07 19:34
S50	1	("5665518").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/06 18:19
S51	1	("6391520").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/07 19:20

Prior Art Statement 1449 (handwritten, next to S49)

S52	3	(("6462158") or ("6479211") or ("6480330")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/07 19:23
S53	4	(("6489082") or ("6492086") or ("6498226") or ("6517991")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/07 19:35
S54	9	us-6479211-$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/07 19:42
S55	2	us-20030148210-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/08 11:34
S56	2	jp-2001242627-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/08 11:35
S57	2	jp-2000122294-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/08 11:36
S58	5	(("6548221") or ("6552143") or ("6555289") or ("6562554") or ("6566038")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/08 15:23
S59	5	(("20020064727") or ("20020076543") or ("20020099147") or ("20020120090") or ("20020123010")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/08 15:26
S60	6	(("20020177743") or ("20020182360") or ("20020182534") or ("20020187420") or ("20030008241") or ("20030017415")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/08 15:44
S61	7	(("20030017635") or ("20030031789") or ("20030031949") or ("20030031950") or ("20030044717") or ("20030044718") or ("20030059710")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/08 16:41
S62	7	(("20030064327") or ("20030068585") or ("20030073027") or ("20020076543") or ("20030077540") or ("20030077543") or ("20030102285") or ("20030102285")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/08 16:42
S63	6	(("20030105264") or ("20030108809") or ("20030123010") or ("20030134225") or ("20030148206") or ("20030148210")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/08 19:19
S69	1	("20040109328").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/08 19:21
S70	2	us-6509415-$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/08 19:27
S71	27	cage and 430/270.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/08 19:52

S72	1	("20030059710").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/09 16:57
S74	2	wo-9213909-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/09 17:50
S76	1	wo-200258139-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/09 17:50
S77	1	("5019660").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/09 18:07
S78	25	(("4209299") or ("5047143") or ("5750578") or ("6369101") or ("6392070") or ("6232481") or ("6271405") or ("6407270") or ("6634575") or ("6642217") or ("6689767") or ("6843851") or ("6828469") or ("6743290") or ("6815569") or ("6831202") or ("6812370") or ("6812371") or ("6844477") or ("6858700") or ("6783589") or ("6861569") or ("6815553") or ("6911561") or ("6768016")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/11 11:13
S79	48	dahl.inv. and Jeremy.inv. and E.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 11:17
S80	133	Carlson.inv. and Robert.inv. and M.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 11:18
S81	28	liu.inv. and shenggao.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 11:18
S82	133	S79 S80 S81 S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 11:19
S83	1	("20020130407").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/11 15:38
S84	0	$azzadamant$	US-PGPUB; USPAT	OR	OFF	2005/09/11 15:38
S85	117	$azaadamant$	US-PGPUB; USPAT	OR	OFF	2005/09/11 15:58
S86	48	aza adj adamant$	US-PGPUB; USPAT	OR	OFF	2005/09/11 15:51
S87	33	$oxaadamant$	US-PGPUB; USPAT	OR	OFF	2005/09/11 15:58
S88	5	$oxadamant$ ·	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:03

inventor Name Search (handwritten annotation in left margin)

S89	38	S87 or S88	US-PGPUB; USPAT	OR	OFF	2005/09/11 15:58
S90	0	$siladamant$	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:03
S91	0	$siloxadamant$	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:03
S92	0	$siloxoadamant$	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:03
S93	0	wo-0178110-$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 17:19
S94	1	wo-200178110-$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 17:19
S95	1	wo-200257202-$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 17:25
S96	0	wo-2002057202-$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 17:20
S97	1	2002-643312.NRAN.	DERWENT	OR	OFF	2005/09/11 17:21
S98	0	wo-2002057202-$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 17:25
S99	5	wo-200178110-$.DID. wo-2004009737-$.DID. wo-2004009577-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/12 10:37
S100	4	wo-2001078110-$.DID. wo-2004009737-$.DID. wo-2004009577-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/12 10:37
S101	4	wo-0178110-$.DID. wo-2004009737-$.DID. wo-2004009577-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/12 10:37
S102	4	wo-01078110-$.DID. wo-2004009737-$.DID. wo-2004009577-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/12 10:38

S10 5	1	wo-200178110-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/12 10:39
S10 6	1	wo-200257202-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/12 10:40
S10 7	1	2002-643312.NRAN.	DERWENT	OR	OFF	2005/09/12 10:39